

Message

From: Walker, Stuart [Walker.Stuart@epa.gov]
Sent: 1/9/2020 2:23:09 AM
To: Clements, Julie A CIV (USA) [Julie.A.Clements@usace.army.mil]; Praskins, Wayne [Praskins.Wayne@epa.gov]
CC: Dolislager, Fredrick G. [dolislagerf1@ornl.gov]
Subject: RE: Hunters Point model run comparison - Part 2 of 2

Hi Julie, how this analysis progress? Fred is back if we need to loop him into discussions on the MCNP ratios.

Stuart Walker
Superfund Remedial program National Radiation Expert
Science Policy Branch
Assessment and Remediation Division
Office of Superfund Remediation and Technology Innovation
W (703) 603-8748
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From: Walker, Stuart <Walker.Stuart@epa.gov>
Sent: Sunday, December 22, 2019 11:18 PM
To: Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil>; Praskins, Wayne <Praskins.Wayne@epa.gov>
Cc: Dolislager, Fredrick G. <dolislagerf1@ornl.gov>
Subject: Re: Hunters Point model run comparison - Part 2 of 2

ORNL developed some revised MCNP room ratios to simulate just the floor being contaminated since that was one scenario of interest at Hunters Point. Fred had a method for using these post processing, but we should talk about that when he and I get back from vacation in January.

From: Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil>
Sent: Thursday, December 19, 2019 1:41 PM
To: Praskins, Wayne <Praskins.Wayne@epa.gov>
Cc: Walker, Stuart <Walker.Stuart@epa.gov>
Subject: RE: Hunters Point model run comparison - Part 2 of 2

Thanks for getting us all of this. If we have questions we will let you know!

Julie

-----Original Message-----

From: Praskins, Wayne [mailto:Praskins.Wayne@epa.gov]
Sent: Thursday, December 19, 2019 12:30 PM
To: Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil>
Cc: Walker, Stuart <Walker.Stuart@epa.gov>
Subject: [Non-DoD Source] RE: Hunters Point model run comparison - Part 2 of 2

Julie -

Attached are the RESRAD BUILD Hunters Point files provided by the Navy. They include a memorandum prepared by Battelle describing the effort (the sole Word file).

Wayne Praskins | Superfund Project Manager

U.S. Environmental Protection Agency Region 9

75 Hawthorne St. (SFD-7-3)

San Francisco, CA 94105

415-972-3181

From: Praskins, Wayne

Sent: Thursday, December 19, 2019 10:08 AM

To: Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil>

Cc: Walker, Stuart <Walker.Stuart@epa.gov>

Subject: RE: Hunters Point model run comparison

Stuart - Thanks.

Julie - Attached are the BPRG Hunters Point input and output files provided by the Navy. I will send the RESRAD BUILD files in a second email.

Please email or call with any questions

Wayne Praskins | Superfund Project Manager

U.S. Environmental Protection Agency Region 9

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San Francisco, CA 94105

415-972-3181

From: Walker, Stuart <Walker.Stuart@epa.gov <<mailto:Walker.Stuart@epa.gov>> >

Sent: Thursday, December 19, 2019 10:01 AM

To: Praskins, Wayne <Praskins.Wayne@epa.gov <<mailto:Praskins.Wayne@epa.gov>> >

Cc: Clements, Julie A CIV (USA) <Julie.A.Clements@usace.army.mil <<mailto:Julie.A.Clements@usace.army.mil>> >

Subject: Hunters Point model run comparison

Hi Wayne, I talked with the Army Corps today about doing an evaluation to determine why the Navy RESRAD Build and EPA's BPRG runs have significant differences, both for fixed/3D and removable/dust. Can you provide to Julie and I with all of the EPA and Navy runs that you wanted evaluated? I am on annual leave this holiday season but am reachable by cell phone.